PATENT 0033-0788P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

NISHIMURA, Takashi et al.

Appl. No.:

New

Group:

Filed:

February 19, 2002

Examiner:

For:

DATA COMMUNICATION METHOD, BIDIRECTIONAL

DATA COMMUNICATION METHOD, DATA

COMMUNICATION SYSTEM, BIDIRECTIONAL DATA COMMUNICATION SYSTEM, DATA TRANSMITTING

DEVICE, AND DATA RECEIVING DEVICE

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents Washington, DC 20231

February 19, 2002

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

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III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

The relevancy of the Japanese language documents can be determined from a review of the English abstracts attached thereto.

c. English Language search report

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

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FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

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□ Documents

Foreign Search Report

Form PTO-1449(s)

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Other: International Search Report

(Rev. 10/31/01)

10/049856 JC11 Rec'd PCT/PTO 1 9 FEB 2002 Sheet 1 of 1 (2/19/02)

Form PTO-1449 ATTY DOCKET NO. APPLICATION NO. 0033-0788P New INFORMATION DISCLOSURE CITATION NISHIMURA, Takashi et al. IN AN APPLICATION (Use several sheets if necessary) FILING DATE February 19, 2002 U.S. PATENT DOCUMENTS DOCUMENT NUMBER DATE NAME FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER TRANSLATION DATE COUNTRY YES 10-112695 A JP 1998-04-28 abs 10-107684 A 1998-04-24 JΡ abs 08-214136 A 1996-08-20 JP abs 11-205244 A 1999-07-30 JP abs 8-130526 A 1996-05-21 JΡ abs OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. EXAMINER DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.